Customer No. 28880 PC32050A

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANT: Gerwyn Bish, et al. EXAMINER:

SERIAL NO. : ART UNIT :

FILED : CONF. NO. :

FOR : PIPERAZINE DERIVATIVES WHICH EXHIBIT ACTIVITY AS

SEROTONIN AND NORADRENALINE RE-UPTAKE INHIBITORS

Statement as Provided by 37 CFR 1.97(b)

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Dear Sir:

The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of the first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

It is requested that the references listed on the attached form PTO-SB-08A/08B be included in the "References Cited" portion of any patent issuing from this application (MPEP § 1302.12).

It is understood by the Applicants that this paper requires no fee; however, authorization is given to charge any necessary filing fees and any additional fees or credit any overpayment to Deposit Account 23-0455.

Respectfully submitted,

Dated: July 13, 2006

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Confirmation No.

PTO/SB/08A (07-05)

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Substitute for form 1449/PTO					Complete if Known		
					Application Number	111/580029	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT					First Named Inventor	Gerwyn Bish, et al.	
					Art Unit		
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Sh	eet	1	of	2	Attorney Docket Number	PC32050A	
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U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		^{US-} 4,162,316	07-24-1979	Nakamura, Hideo et al.			
		^{US-} 5,561,152	10-01-1996	Freedman et al.			
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FOREIGN PATENT DOCUMENTS									
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /EL/

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STATEMENT BY APPLICANT				First Named Inventor	Gerwyn Bish, et al.	
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Sheet	2	of	2	Attorney Docket Number	PC32050A	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		KAGAYAKI NATSUKA ET AL, "Synthesis and Structure-Activity Relationship of 1-Substituted 4-(1,2-Diphenylethyl)Piperazine Derivatives having Narcotic Agonists and Antagonist Activity", Journal of Medicinal Chemistry, Am.Chem Soc., (1987), pp 1779-1787, Vol. 30				
		BOLLI, M.H. ET AL, "Development of a polymer bound Wittig reation and use in multi-step organic synthesis for the overall conversion of alcohols to beta-hydroxyamines", J. Chem Soc, (1998), pp. 2243-2246				
		SHIMOKAWA, N. ET AL., "Studies on analgesic agents. 1. Preparation of 1,2diphenyl-2-(4-substitued-1-piperaziny 1)ethanol derivatives and structure-activity relationship", J. Med. Chem, (1979), pp 58-63, Vol. 22				
		NATSUKA. K. ET AL, "Studies on 1-Substituted 4-(1,2-Diphenylethyl)Piperazine Derivatives and their Analgesic Activities", J. Med. Chem., (1975), pp 1240-1244, Vol. 18				
		Database Crossfire Beilstein, Beilstein Institute for Organic Chemistry, Frankfurt-Main, De; Database accession no. BRN: 561221, Abstract				
		ARTIGAS, F., "Selective Serotonin/Noradrenaline reuptake Inhibitors (SNRIS) Pharmacology and Therapeutic Potential in the Treatment of Depressive Disorders", CNS Drugs, (1995), pp 70-89, Vol. 4				

Examiner		Date	01/30/2008
Signature	/Erich Leeser/	Considered	01/30/2006

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